

- Following chart is current concept for EOS MLS logo
  - Suggestions made at March 2000 Science Team Meeting that have not yet been implemented:
    - JPL ‘logo’ should be made simpler: no shadowing on lettering and no white line running through center of letters
    - Consider doing away with flags
  - Will make background a deeper blue, at least in region of antenna, so antenna shows up better - especially when printed black and white.
  - Will try finding something better to indicate atmosphere layer
  - After we’ve ‘finalized’ design, JWW will do some ‘clean up’ (e.g., make lines join better in places) and also make additional simple small version (without lists of measurements and other small items) to use, e.g., as ‘logo’ in corner of viewgraphs
- Second chart has flags removed, “on NASA’s EOS Aura mission” along the bottom, and “EOS MLS” moved to be more above the instrument drawing
- Third chart is ‘simple’ version with same layout

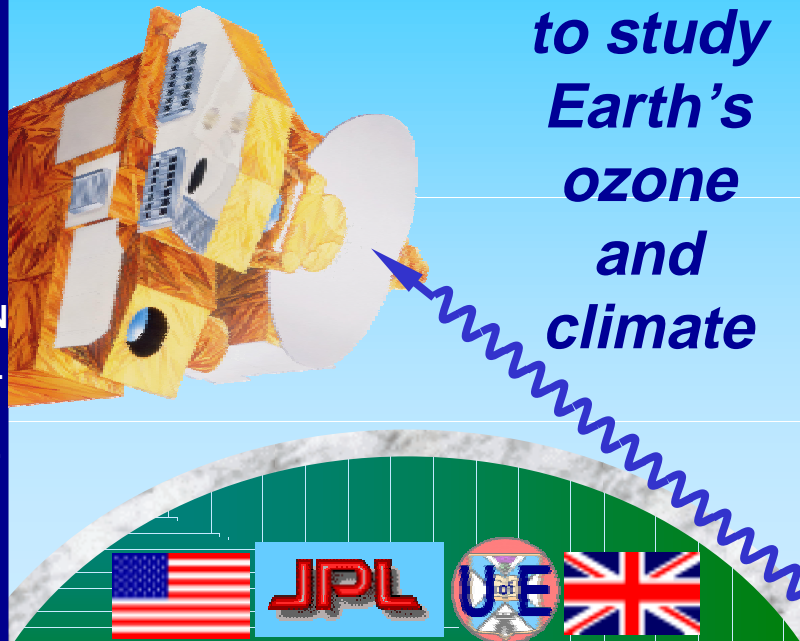
# Microwave Limb Sounder

## EOS MLS

*to study  
Earth's  
ozone  
and  
climate*

H<sub>2</sub>O  
T  
cloud  
ice  
CO  
HCN  
CH<sub>3</sub>CN  
geopot.  
height  
volcan.  
SO<sub>2</sub>

O<sub>3</sub>  
HCl  
HNO<sub>3</sub>  
N<sub>2</sub>O  
ClO  
OH  
HO<sub>2</sub>  
BrO  
HOCl



EOS Aura



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**Left Column (Parameters Measured):**

- H<sub>2</sub>O
- T
- cloud ice
- CO
- HCN
- CH<sub>3</sub>CN
- geopot. height
- volcan. SO<sub>2</sub>

**Right Column (Parameters Measured):**

- O<sub>3</sub>
- HCl
- HNO<sub>3</sub>
- N<sub>2</sub>O
- ClO
- OH
- HO<sub>2</sub>
- BrO
- HOCl

**Bottom Section:**

- JPL logo
- U.S. Environmental Protection Agency (EPA) logo

on NASA's EOS Aura mission

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**JPL**

